APC308 PRO HA

ILLUSTRATED PARTS CATALOGUE

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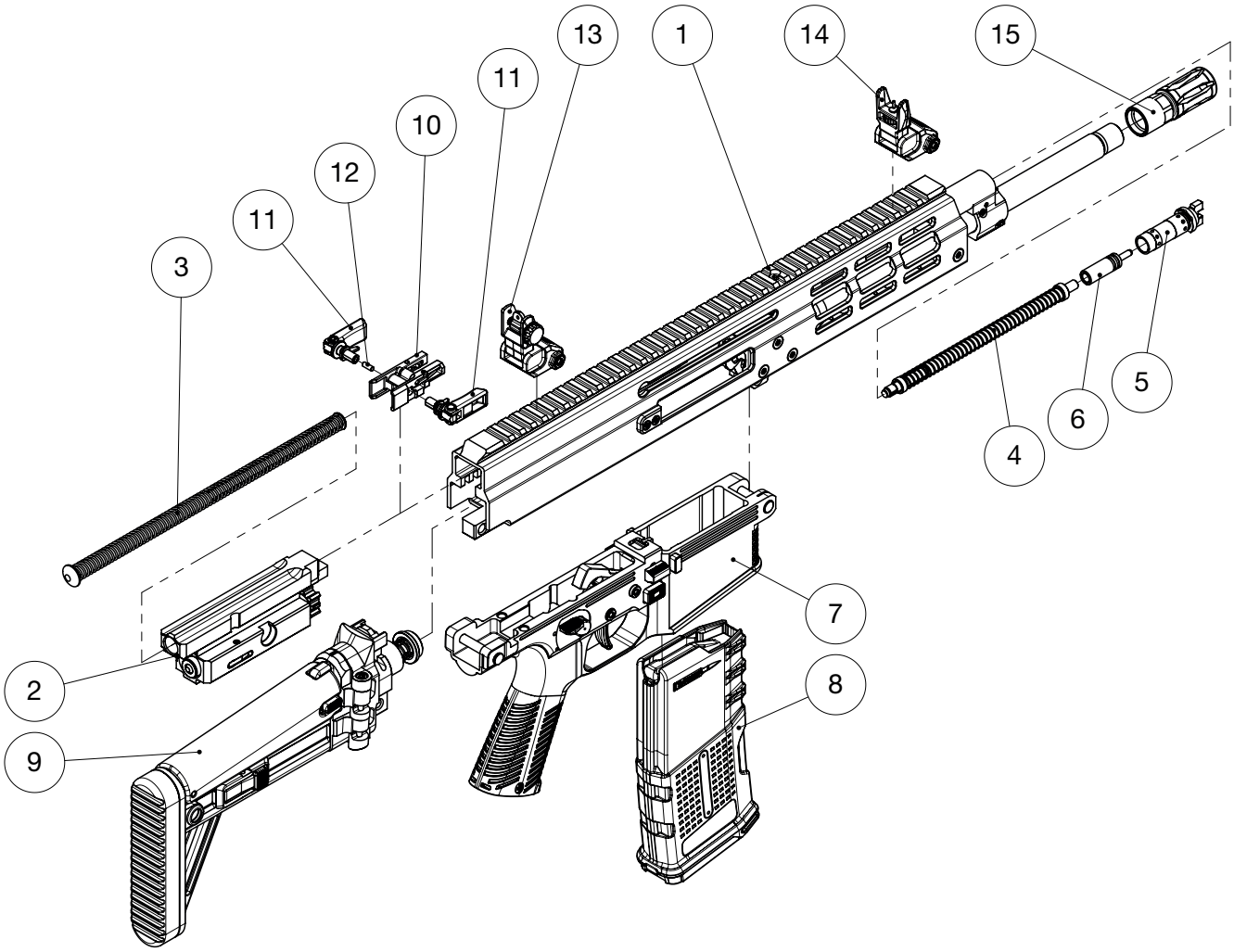
Related documents:

Technical manual ..... TM-APC223_300_308 PRO-HA-EN
Service manual ..... SM-APC223_300_308 PRO-HA-EN

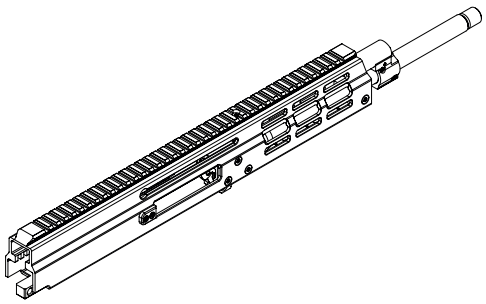
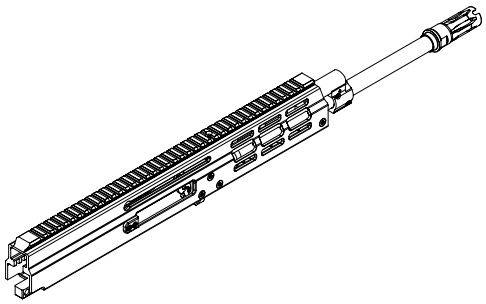
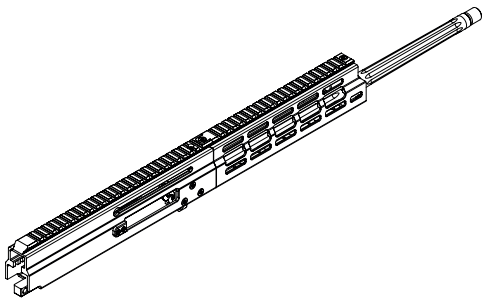
NOTE: Due to continuous efforts to improve the weapon, it is possible that certain descriptions in this manual may differ from the actual weapon.

0. APC308 PRO SA - Overview

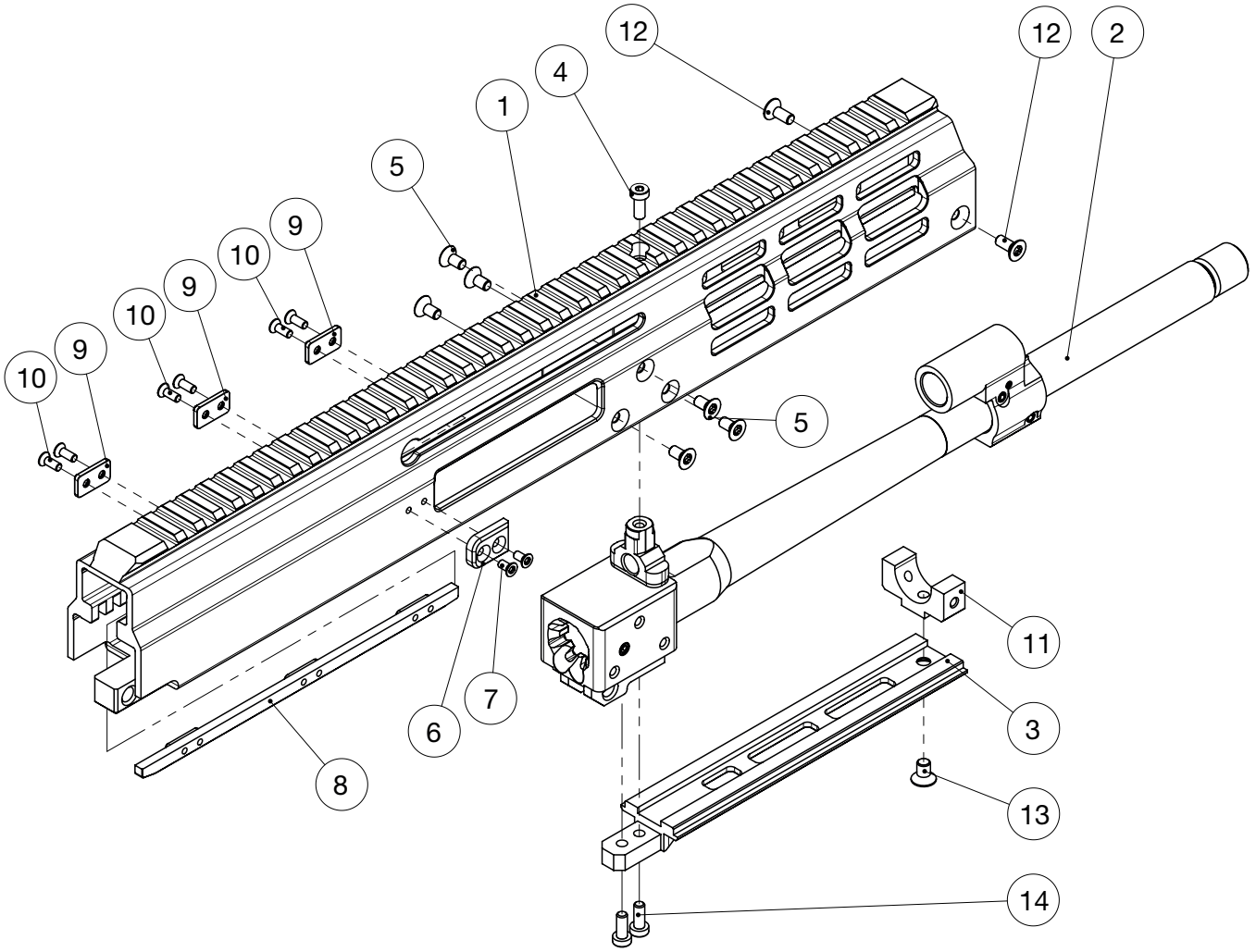


Pos.	Item no.	Description	Page
1	Upper receiver options		5
2	BT-361694	Bolt PRO SA	9
3	BT-36728	Mainspring	12
4	BT-36724	Gas rod 308 (330 mm)	12
5	Gas nozzle options		12
6	BT-36517	Gas piston	13
7	BT-36755-...	Lower receiver PRO SA	14
8	BT-36846	Magazin Magpul PMAG LR308	18
9	Stock options		18
10	BT-361667	Charging handle carrier	29
11	Charging handle options		29
12	BT-361085	Parallel pin ø3x8 h6	30
13	BT-770219	Rear sight (foldable)	30
14	BT-770220	Front sight (foldable)	30
15	Flashhider options		31

1. Upper receiver options

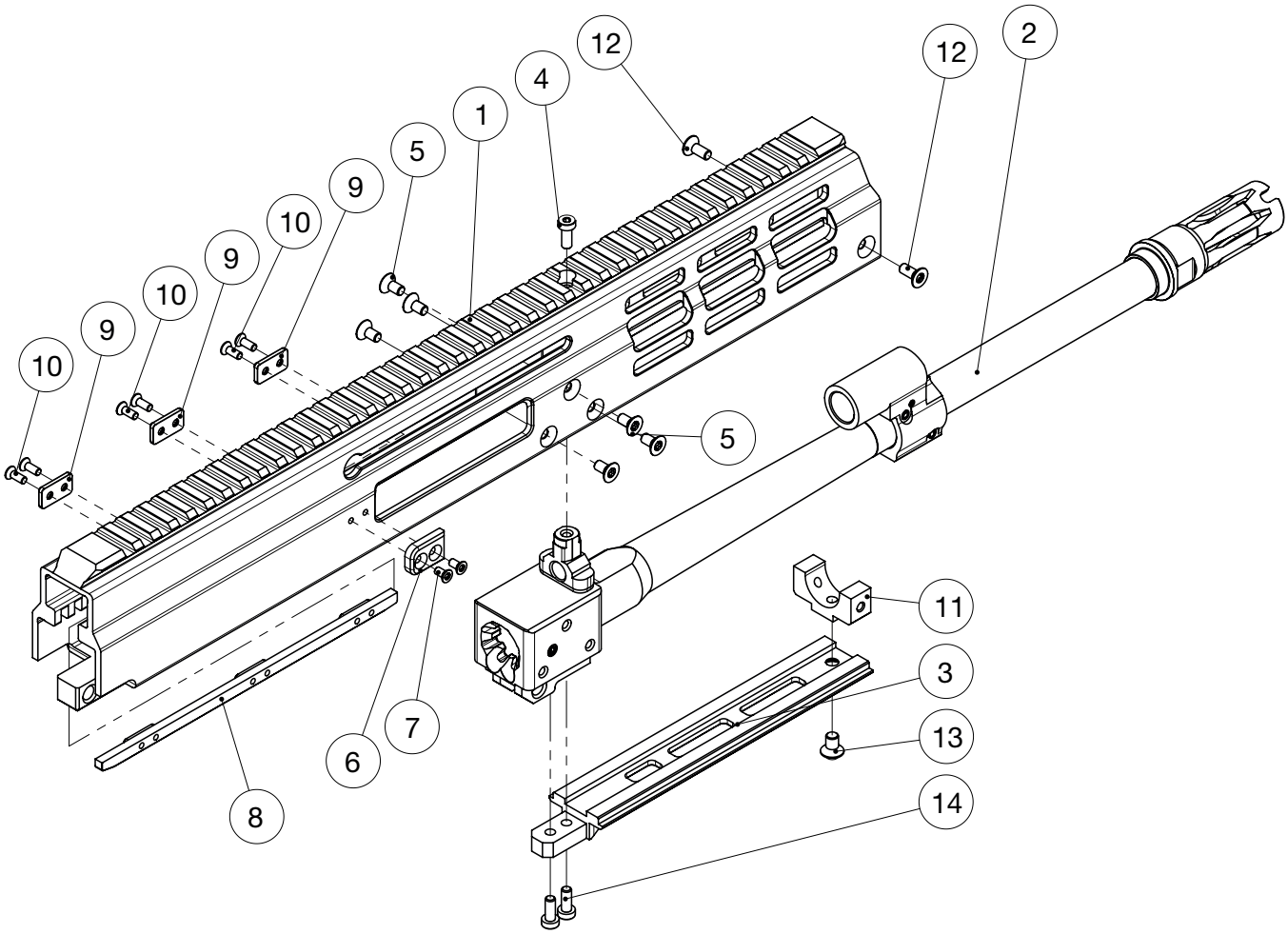
Pos.	Item no.	Description	Page
	BT-361691	Upper receiver 434mm, barrel 330mm	6
	BT-361700	Upper receiver 434mm, barrel 363mm	7
	BT-361704	Upper receiver 541mm, barrel 480mm	8

1.1 Receiver 434mm, barrel 330mm- BT-361691



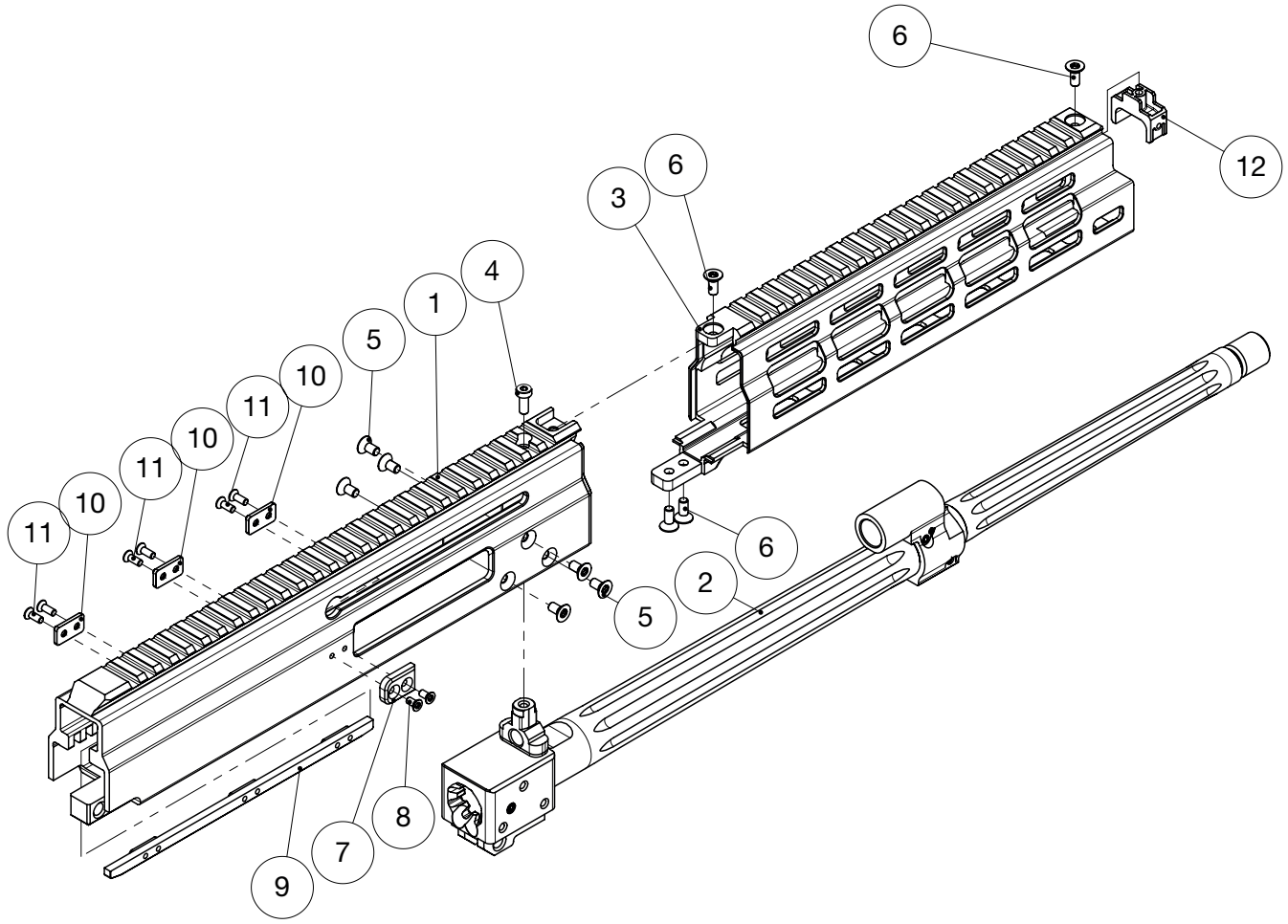
Pos.	Item no.	Description
1	BT-361692-...	Upper receiver 434mm PRO SA
2	BT-361689	Barrel complete 330mm
3	BT-361712-...	M-Lok accessory rail
4	BT-36510	Hex socket head cap screw M4x10
5	BT-36104	Countersunk screw Torx M4x8
6	BT-36522	Deflector
7	BT-36124	Countersunk screw Torx M3x6
8	BT-36188	Charging handle guide
9	BT-36125	Ejector plate
10	BT-36277	Countersunk screw Torx M3x8
11	BT-36727	Bridge
12	BTN-BN3803-M4x10-E	Countersunk screw Torx M4x10
13	BTN-BN4851-M5x8-E	Countersunk screw Torx M5x8
14	BTN-BN1350-4x10-E	Hex socket head cap screw M4x10

1.2 Receiver 434mm, barrel 363mm- BT-361700



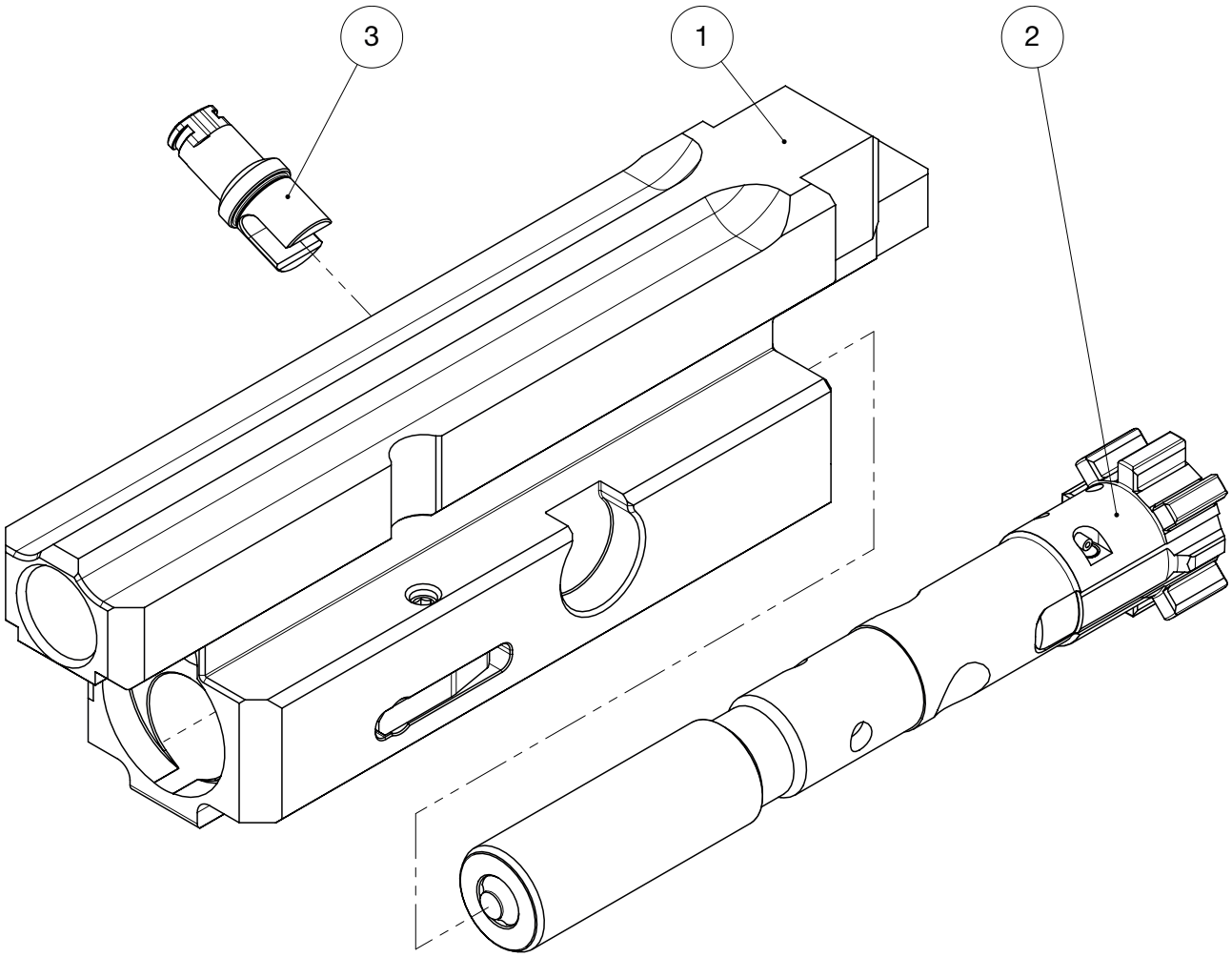
Pos.	Item no.	Description
1	BT-361692-...	Upper receiver 434mm PRO SA
2	BT-361699	Barrel complete PRO US 363mm
3	BT-361712-...	M-Lok accessory rail
4	BT-36510	Hex socket head cap screw M4x10
5	BT-36104	Countersunk screw Torx M4x8
6	BT-36522	Deflecter
7	BT-36124	Countersunk screw Torx M3x6
8	BT-36188	Charging handle guide
9	BT-36125	Ejector plate
10	BT-36277	Countersunk screw Torx M3x8
11	BT-36727	Bridge
12	BTN-BN3803-M4x10-E	Countersunk screw Torx M4x10
13	BTN-BN4851-M5x8-E	Countersunk screw Torx M5x8
14	BTN-BN1350-4x10-E	Hex socket head cap screw M4x10

1.3 Receiver 541mm, barrel 480mm- BT-361704



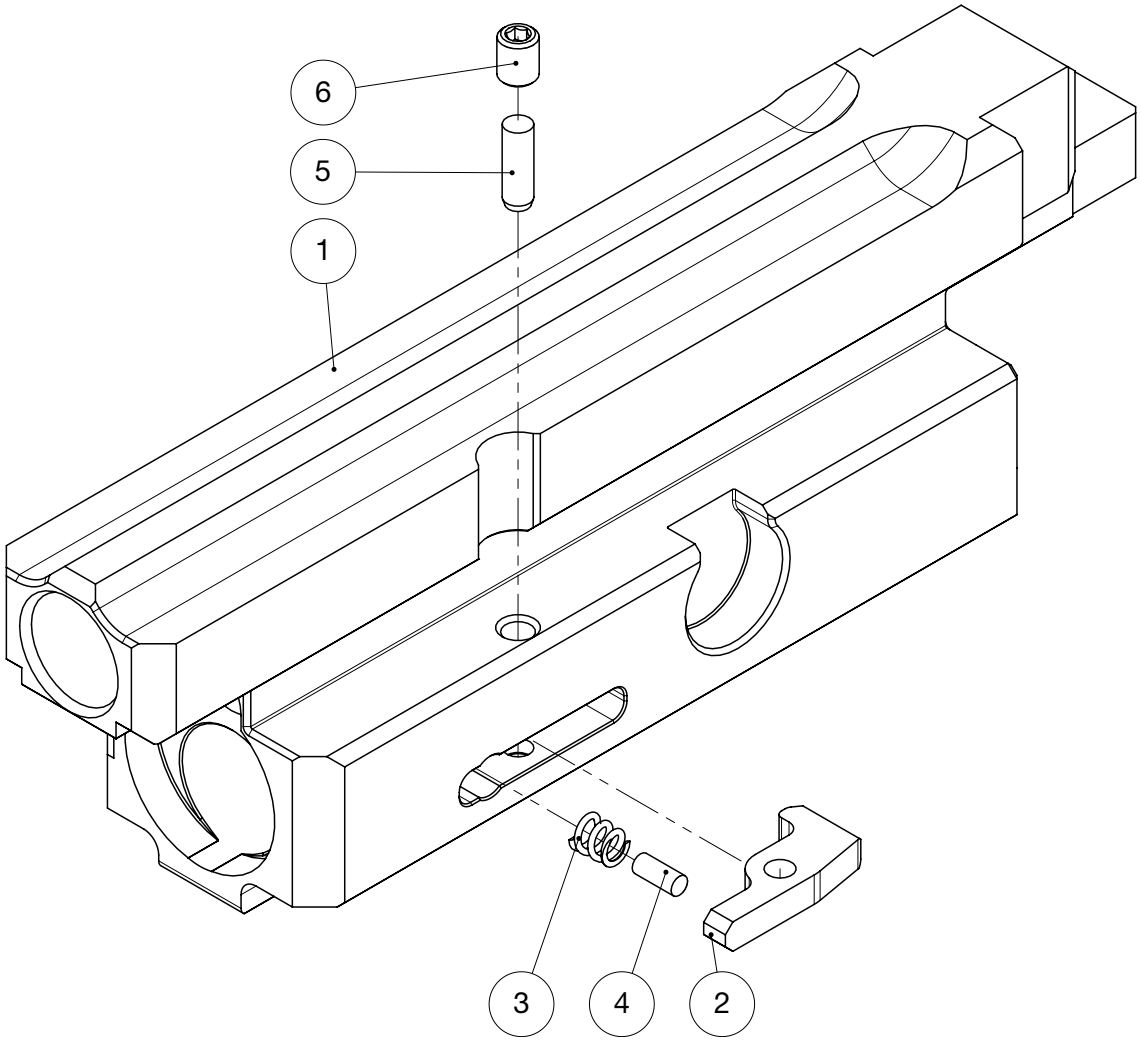
Pos.	Item no.	Description
1	BT-361705-...	Receiver 303mm PRO SA
2	BT-361703	Barrel complete 480mm
3	BT-361707-...	Handguard 279mm PRO
4	BT-36510	Hex socket head cap screw M4x10
5	BT-36104	Countersunk screw Torx M4x8
6	BT-36526	Countersunk screw Torx M4x10
7	BT-36522	Deflector
8	BT-36124	Countersunk screw Torx M3x6
9	BT-36188	Charging handle guide
10	BT-36125	Ejector plate
11	BT-36277	Countersunk screw Torx M3x8
12	BT-361811	Handguard guide

2. Bolt 308 Pro SA - BT-361694



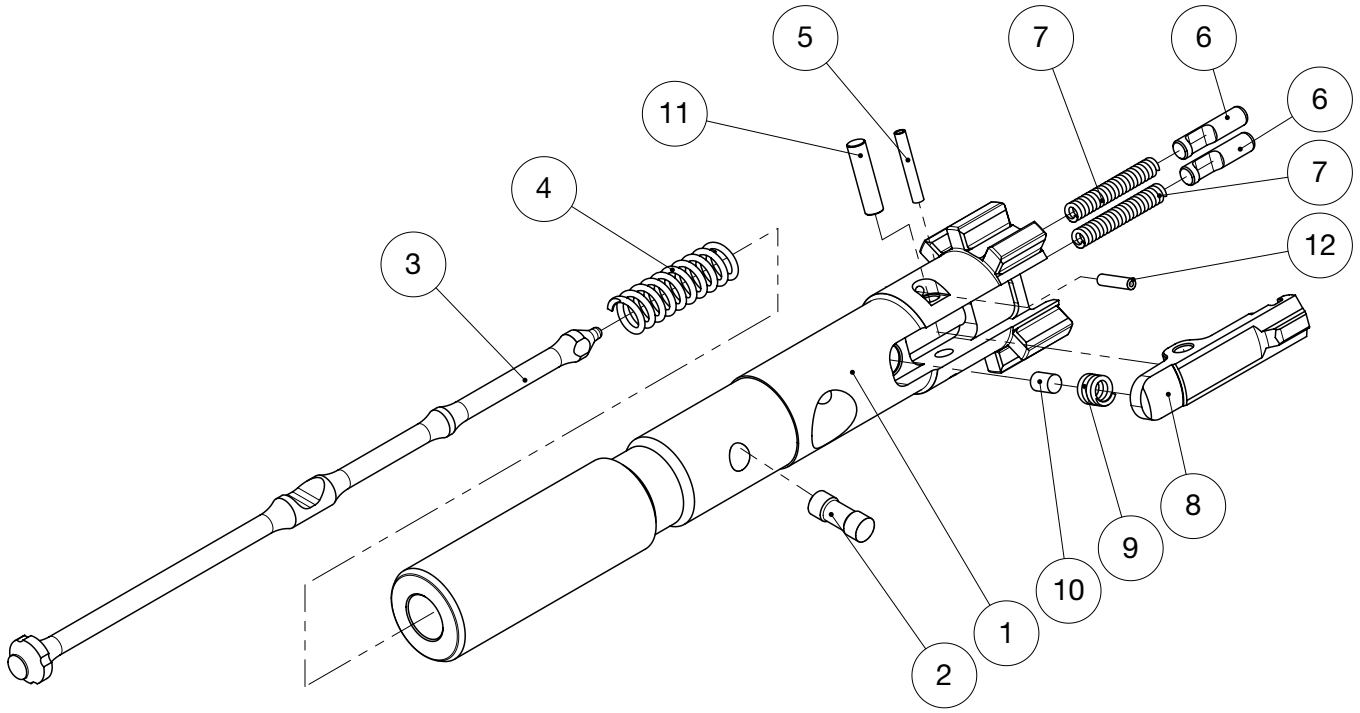
Pos.	Item no.	Description	Page
1	BT-361697	Bolt carrier PRO SA	10
2	BT-36694	Bolt head	11
3	BT-361695	Cam pin ø7	

2.1 Bolt carrier PRO SA - BT-361697



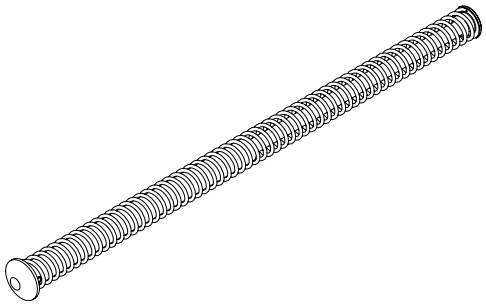
Pos.	Item no.	Description
1	BT-361696	Bolt carrier PRO SA
2	BT-36533	Bolt trap
3	BT-30198	Spring
4	BT-30195	Buffer
5	BTN-BN858-3x10	Parallel pin ø3x10 h6
6	BTN-BN24-M4x5-E	Setscrew M4x5

2.2 Bolt head- BT-36694

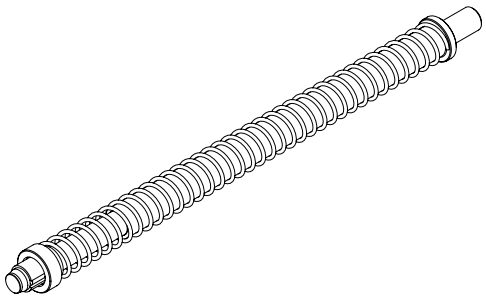


Pos.	Item no.	Description
1	BT-36693	Bolt head 308
2	BT-36545	Firing pin lock
3	BT-36697	Firing pin
4	BT-36547	Firing pin spring
5	BT-36543	Spiral spring pin ø1.5x10
6	BT-36541	Ejector
7	BT-36702	Ejector spring 308
8	BT-36695	Extractor
9	BT-36818	Extractor spring
10	BT-36821	Rubber bumper
11	BT-36819	Extractor axle
12	BT-36820	Spiral spring pin ø1.5x6

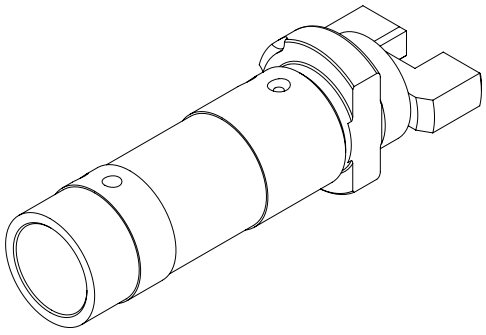
3. Mainspring complete - BT-367280

Pos.	Item no.	Description
	BT-367280	Mainspring complete

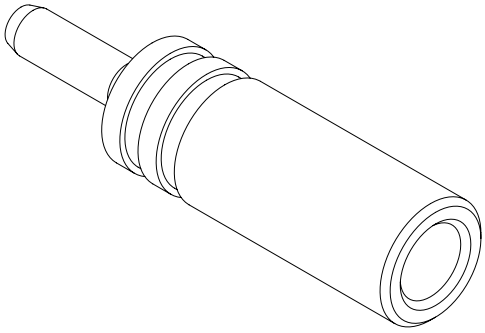
4. Gas rod - BT-36724

Pos.	Item no.	Description
	BT-36724	Gas rod

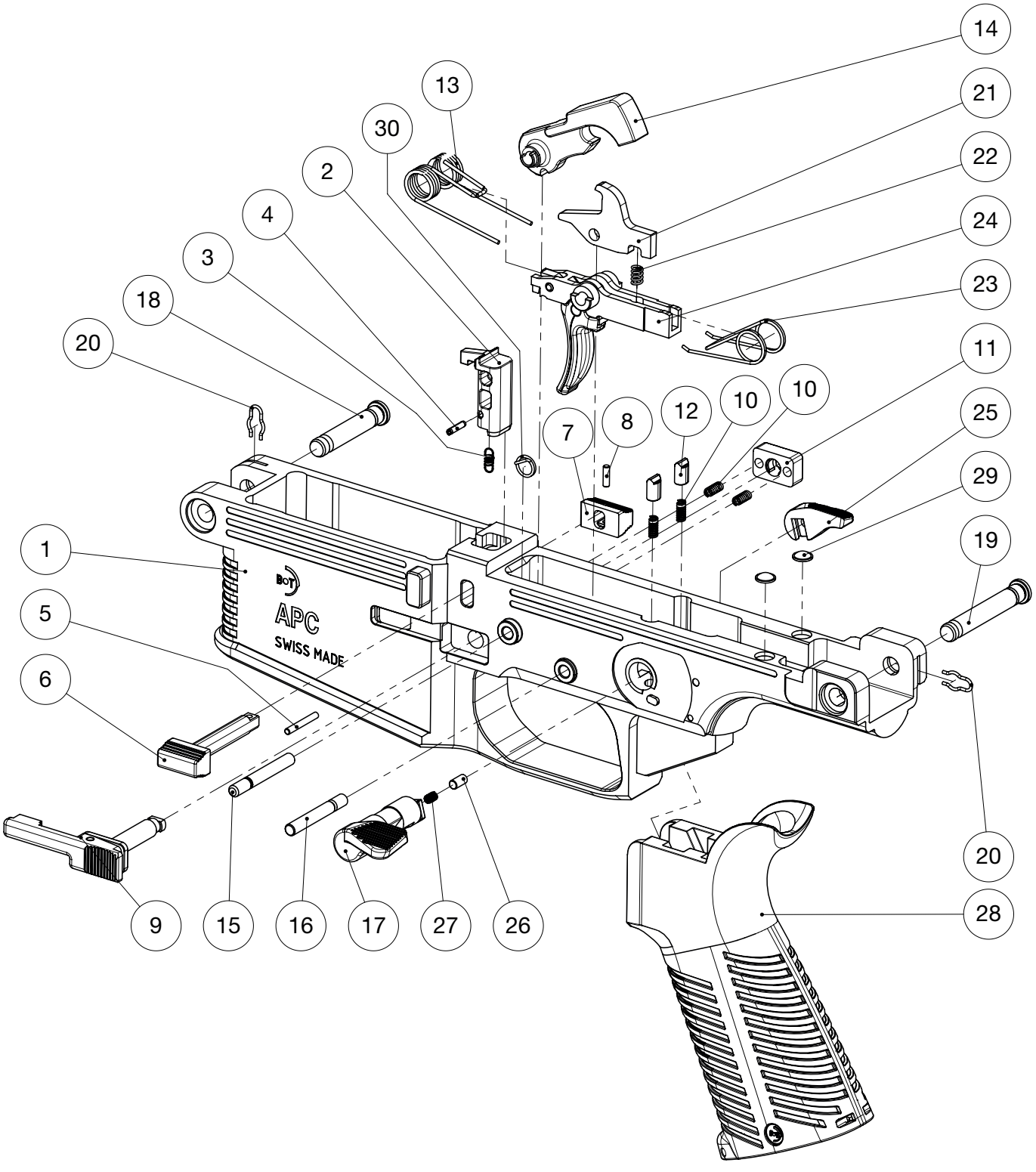
5. Gas nozzle options

Pos.	Item no.	Description
	BT-361821	Gas nozzle Pro 1.3/1.4/1.0
	BT-361822	Gas nozzle Pro 1.2/1.4/1.0

6. Gas piston - BT-36517

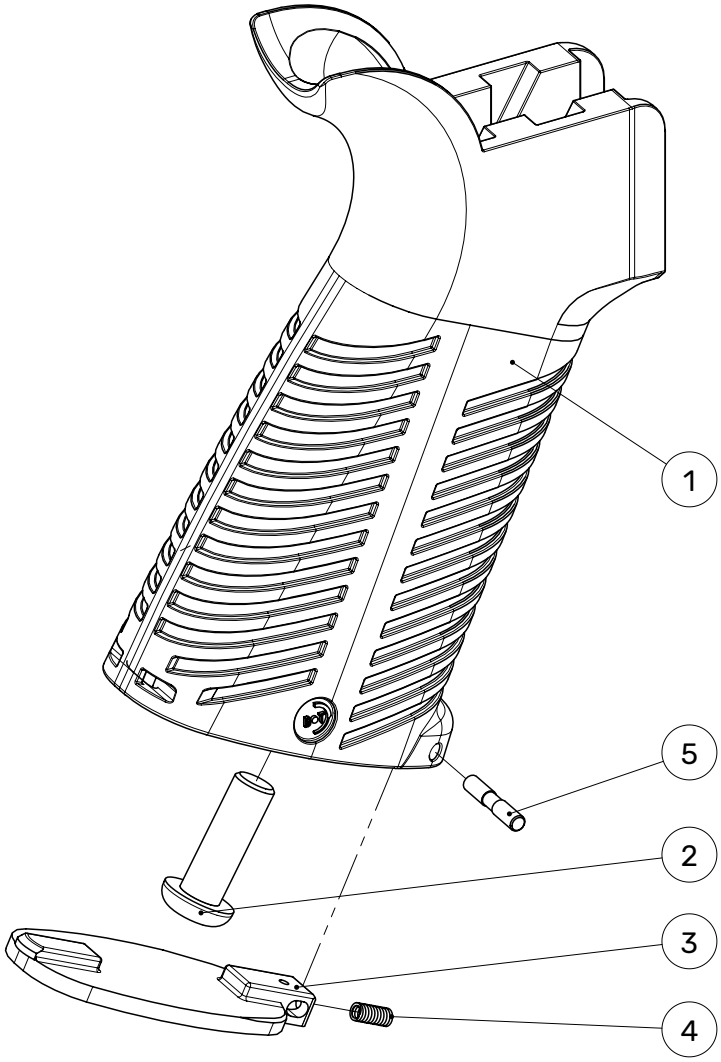
Pos.	Item no.	Description
	BT-36517	Gas piston

7. Lower receiver PRO SA - BT-36755



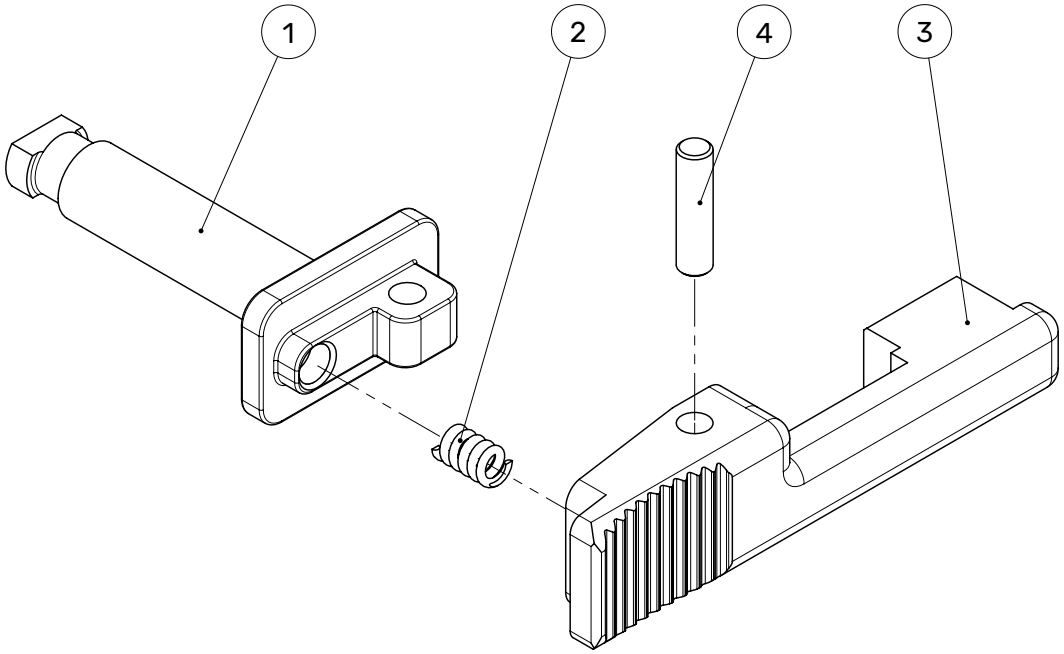
Pos.	Item no.	Description	Page
1	BT-36754-...	Lower receiver PRO SA	
2	BT-36737	Bolt catch	
3	BT-36556	Bolt catch spring	
4	BTN-BN874-2x8	Spiral spring pin Ø2x10	
5	BT-36558	Parallel pin ø2x16 h6	
6	BT-36559	Bolt catch knob left	
7	BT-36560	Bolt catch knob right	
8	BT-36561	Parallel pin ø2x8 h6	
9	BT-36688	Magazine retainer	17
10	BT-36222	Compression Spring	
11	BT-36567	Magazine retainer knob	
12	BT-30497	Selector position lock	
13	BT-36598	Hammer spring FA	
14	BT-361770	Hammer SA MIM	
15	BT-361771	Hammer axle pin	
16	BT-36234	Trigger axle pin	
17	BT-36752	Fire selector SA	
18	BT-36304	Takedown pin short	
19	BT-36301	Takedown pin long	
20	BT-36302	Takedown pin spring	
21	BT-36191	Disconnector	
22	BT-36232	Disconnector spring	
23	BT-36375	Trigger return spring	
24	BT-36374	Trigger SA	
25	BT-36753	Selector lever right	
26	BT-36758	Parallel pin ø3x6 h8	
27	BT-36759	Selector lever retainer spring	
28	BT-22483-...	Pistol grip	
29	BT-361029	Tensioner	
30	BT-362010	Securing spring	

7.1 Pistol grip - BT-22483



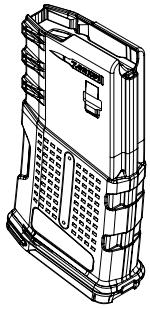
Pos.	Item no.	Description
1	BT-22482	Pistol grip
2	BT-770088	Pistol grip screw
3	BT-36242	Grip cover
4	BT-36246	Grip cover spring
5	BT-36247	Grip cover axle pin

7.2 Magazine retainer - BT-36563

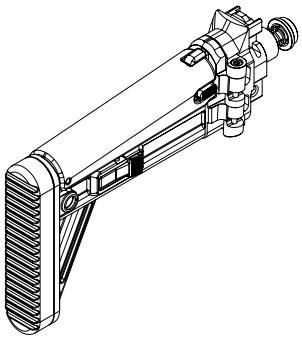
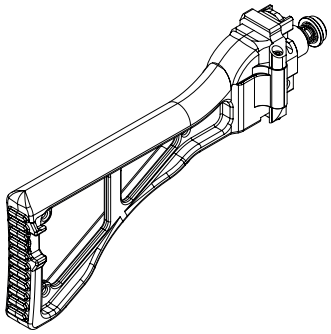
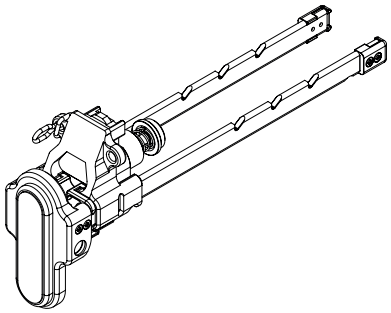


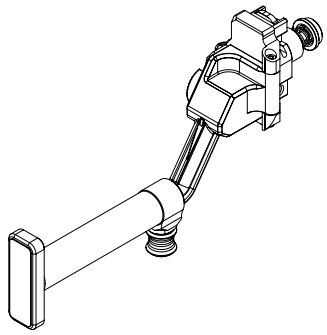
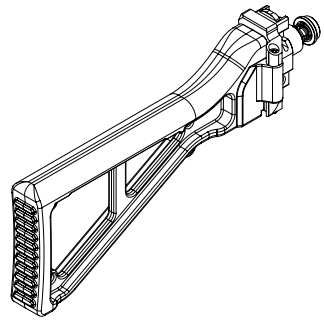
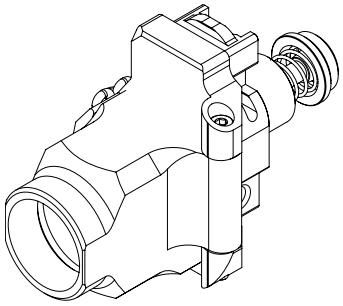
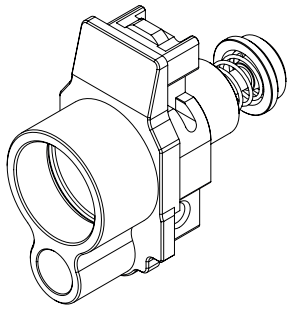
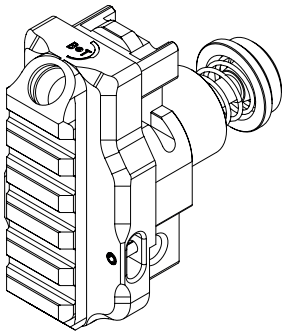
Pos.	Item no.	Description
1	BT-36565	Magazine retainer bearing
2	BT-36220	Magazine retainer spring
3	BT-36564	Magazine retainer
4	BT-36566	Magazine retainer axle pin ø2.5x10

8. Magazin Magpul PMAG LR308- LR308 - BT-36846

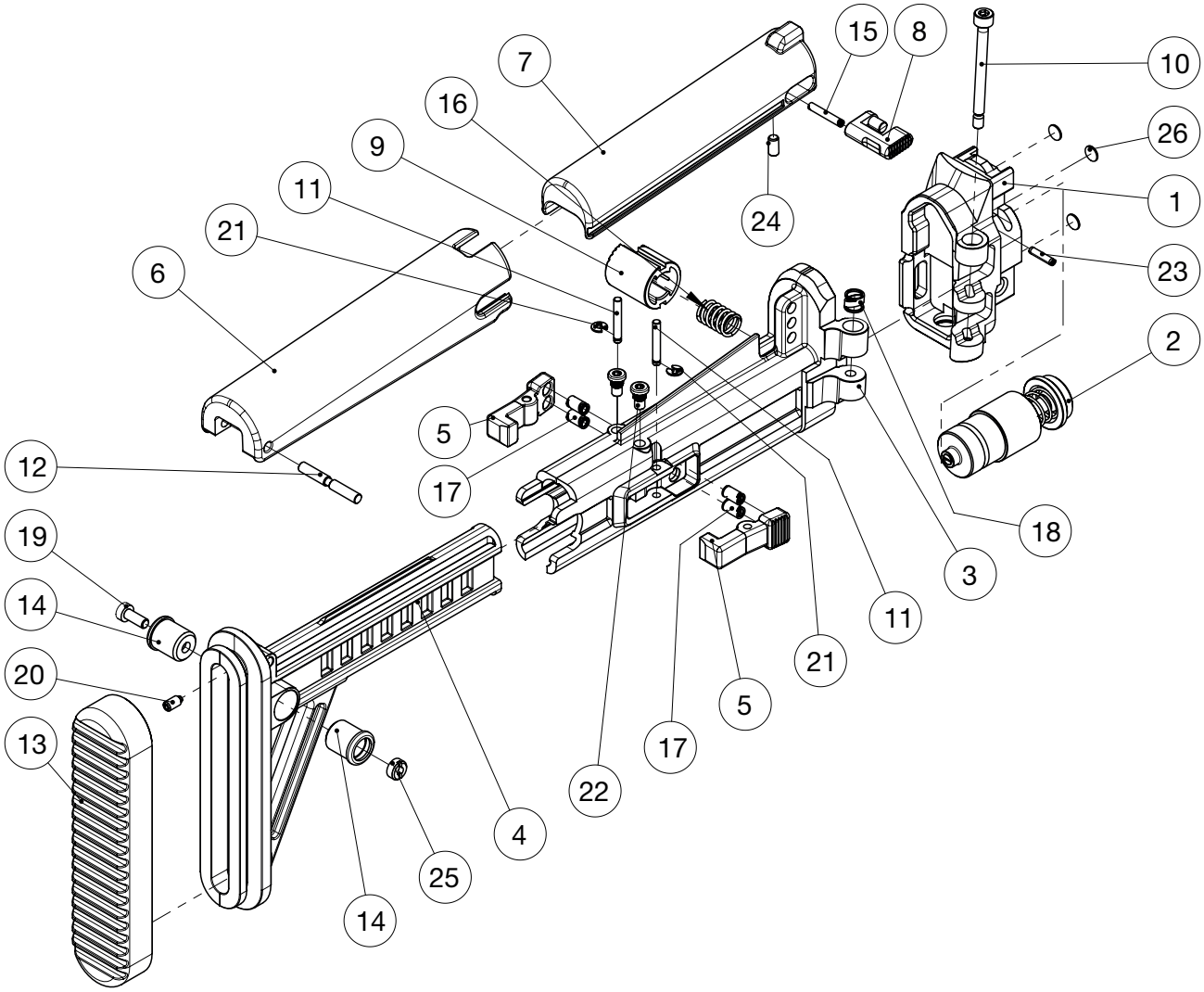
Pos.	Item no.	Description
	BT-36846	Magazin Magpul PMAG LR308

9. Stock options

Pos.	Item no.	Description	Page
	BT-361640	Foldable retractable stock PRO	20
	BT-361502	Stock complete	22
	BT-20554	Telescopic stock	23

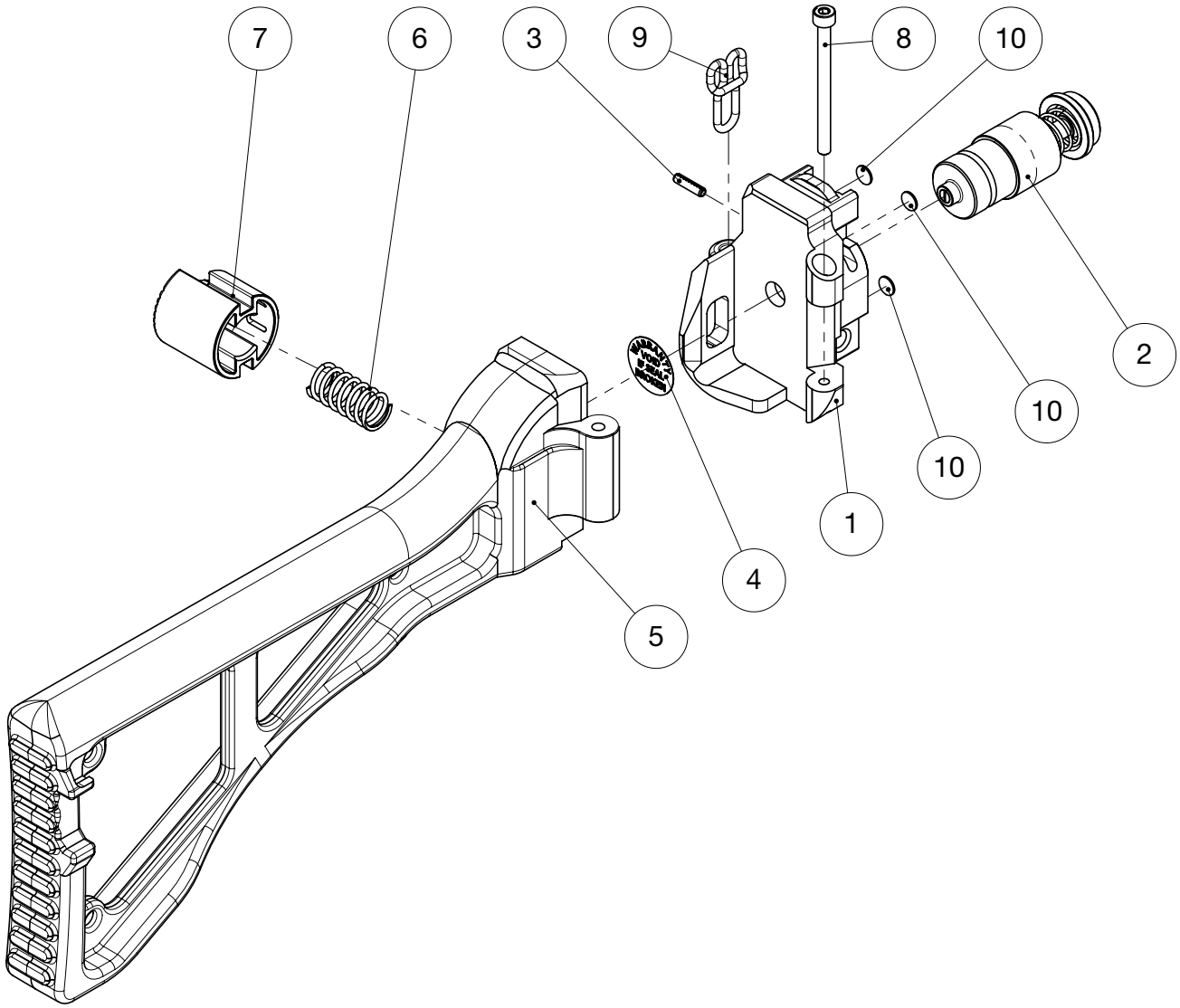
Pos.	Item no.	Description	Page
	BT-361504	Helmet stock	24
	BT-361505	Fix stock	25
	BT-361507	Close foldable M4-Adapter	26
	BT-36918	Stock adapter AR15	27
	BT-361557	Stock adapter Rail	28

9.1 Folding stock- BT-361640



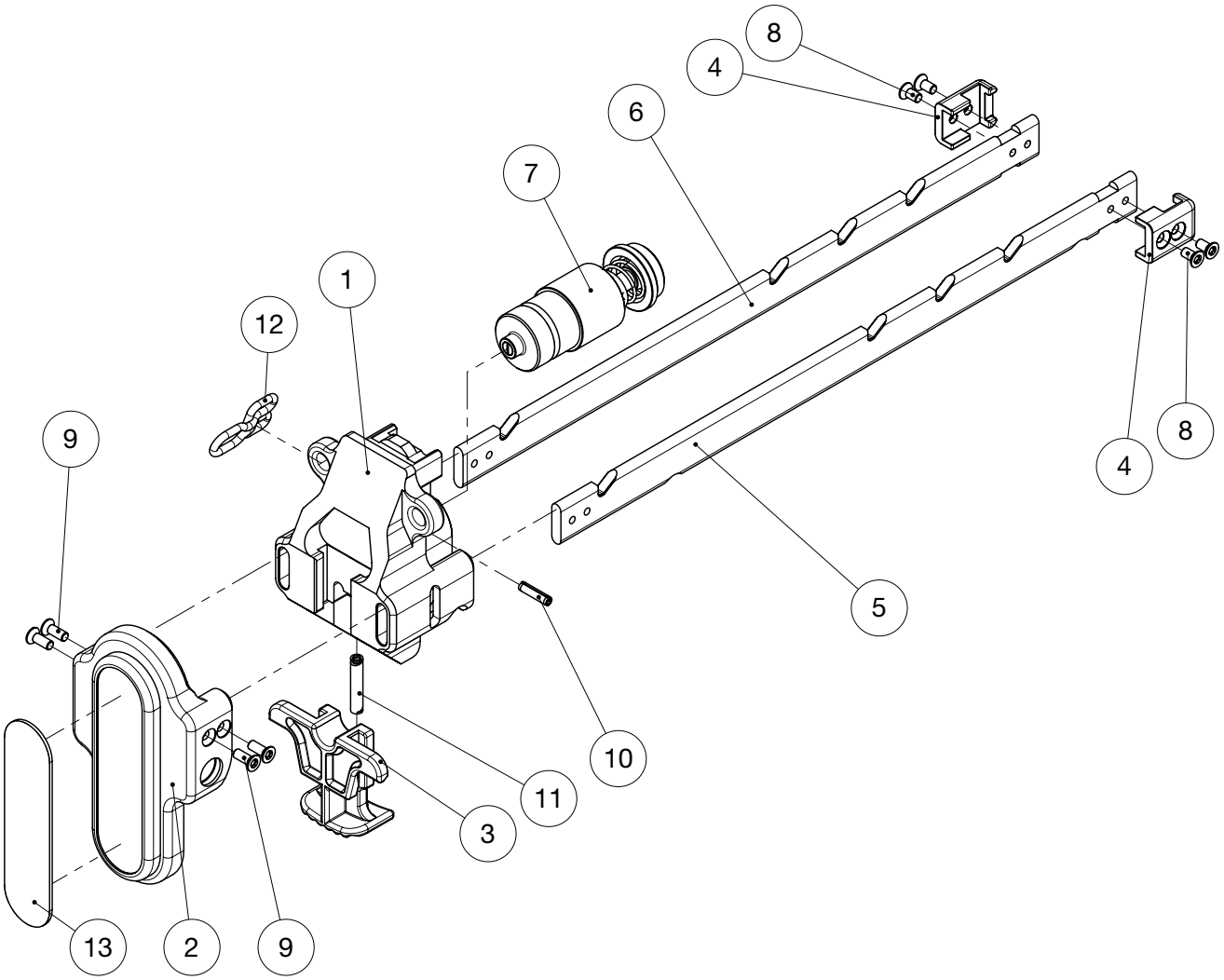
Pos.	Item no.	Description
1	BT-361627-...	Stock adaptor PRO aluminum
2	BT-36580	Buffer
3	BT-361635-...	Stock base PRO
4	BT-361617-...	Stock extension Pro
5	BT-361618	Step lever
6	BT-361619-...	Cheek rest PRO rear
7	BT-361620-...	Cheek rest PRO front
8	BT-361621	Cheek rest knob
9	BT-361622	Stock release button PRO
10	BT-361623	Stock Screw
11	BT-361624	Stop lever axle PRO
12	BT-361626	Cheek rest axle
13	BT-361625	Stock endcap PRO
14	BT-361589	QD socket
15	BT-361636	Compression Spring
16	BT-361897	Spring
17	BTN-52-2-3	Compression spring
18	BTN-VD-115K	Compression spring
19	BTN-BN15857-M4x10-E	Hex socket head cap screw M4x10
20	BTN-BN619-M4x6	Setscrew M4x6
21	BTN-BN679-2.3-E	Circlip for shaft ø2.3
22	BT-361800	Stop bolt
23	BTN-BN875-3x12	Spiral spring pin Ø3x12
24	BTN-BN617-M4x10	Setscrew M4x10
25	BTN-BN1413-M4-E	Slotted round nut M4
26	BT-361029	Tensioner

9.2 Foldable retractable stock PRO (Standard) - BT-361502



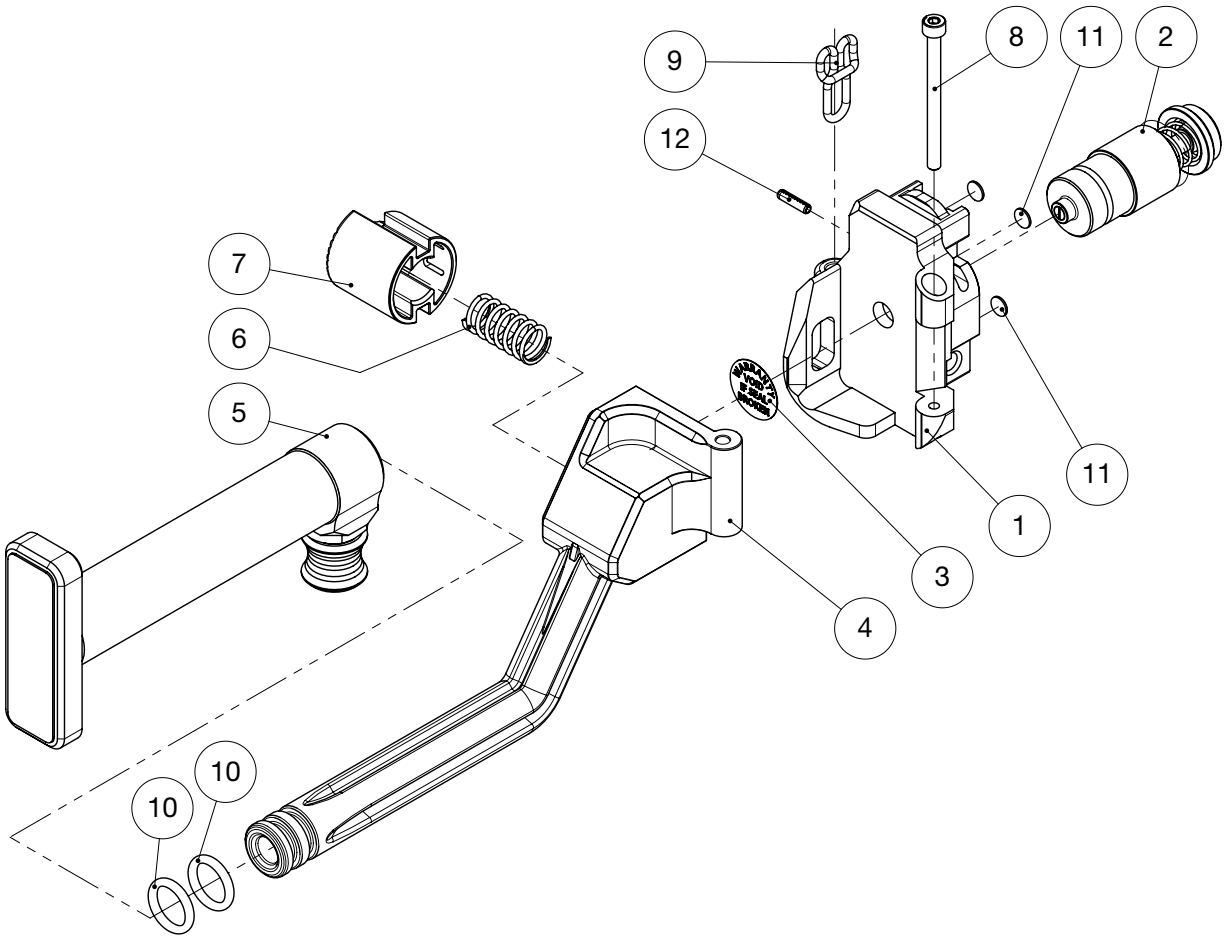
Pos.	Item no.	Description
1	BT-36827-...	Stock adaptor PRO aluminium
2	BT-36580	Buffer
3	BTN-BN686-3x12	Front sight axle pin ø3x12
4	BT-36315	Seal
5	BT-36317-...	Foldable stock
6	BT-36307	Stock release button spring
7	BT-20169	Stock release button
8	BT-36314	Hex socket head cap screw M4x50
9	BT-22276	Sling attachment loop
10	BT-361029	Tensioner

9.3 Telescopic stock - BT-20554



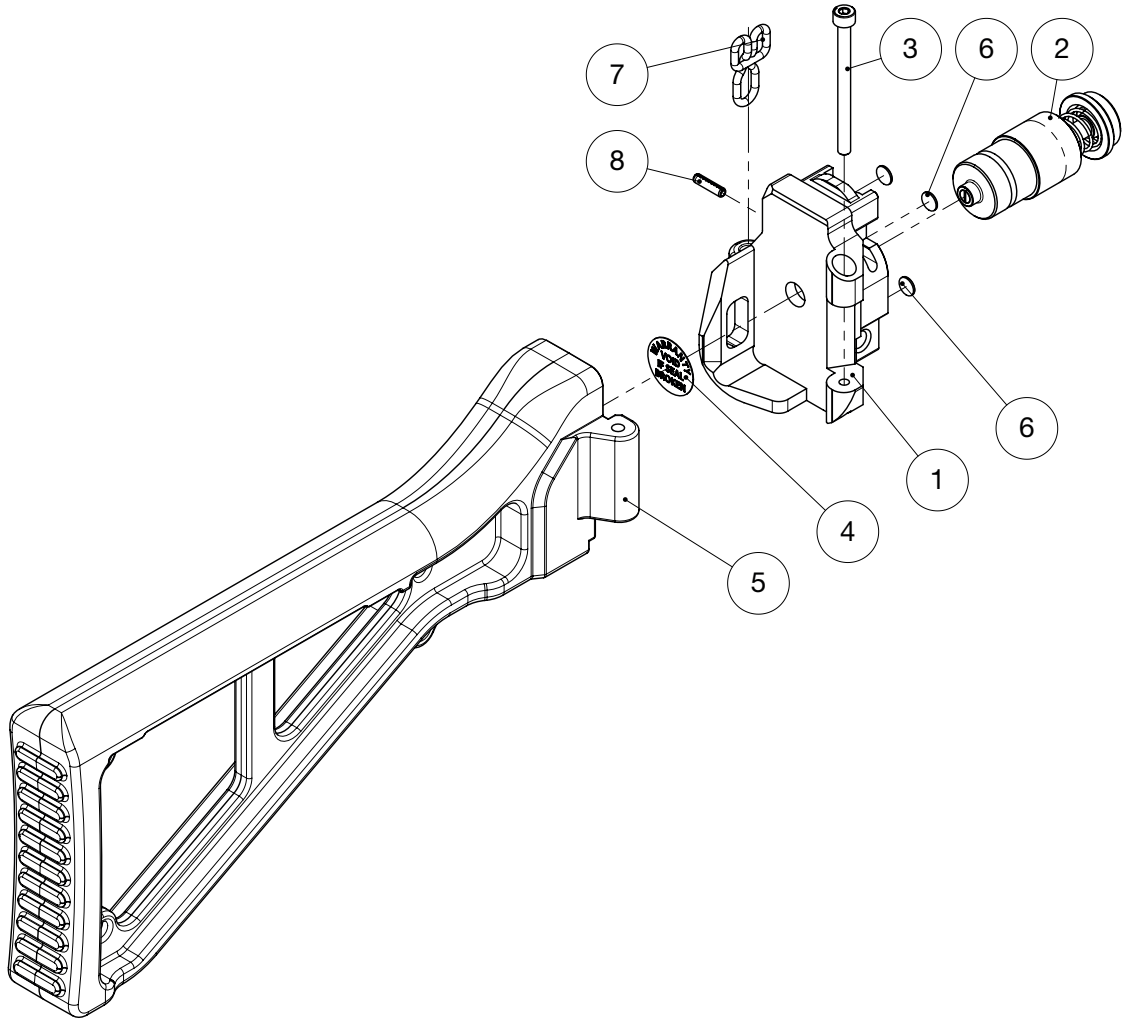
Pos.	Item no.	Description
1	BT-20531	Adapter
2	BT-200640	Buttplate
3	BT-20396	Release button
4	BT-20398	End cap
5	BT-20409	Guide rod right side
6	BT-20410	Guide rod left side
7	BT-36580	Buffer
8	BTN-BN3803-M3x6-E	Countersunk screw Torx M3x6
9	BTN-BN3803-M3x8-E	Countersunk screw Torx M3x8
10	BTN-BN875-3x12	Spiral spring pin Ø3x12
11	BTN-52-1-5	Compression spring
12	BT-22276	Sling attachment loop
13	BT-20414	Slip-resistant pad

9.4 Helmet stock - BT-361504



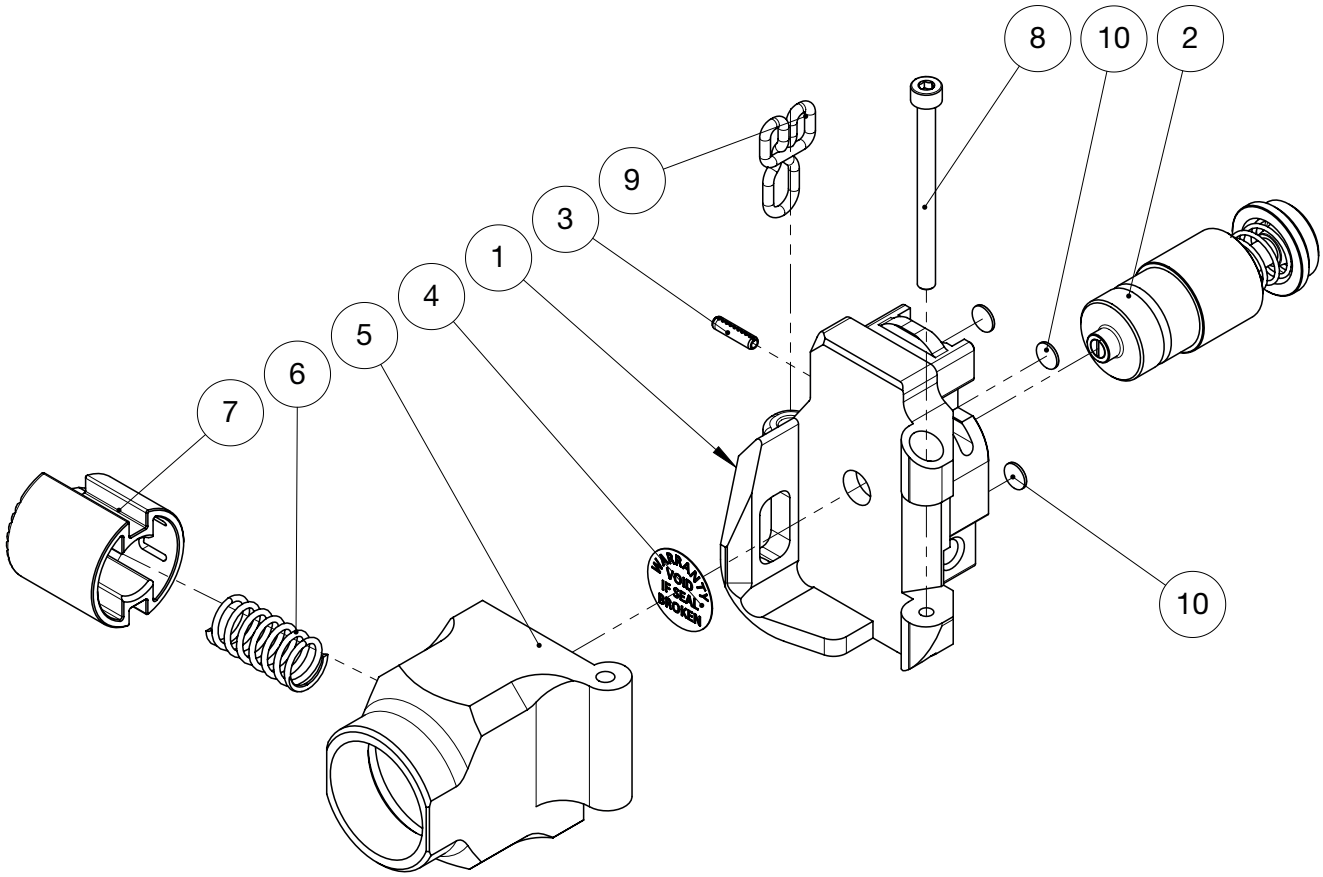
Pos.	Item no.	Description
1	BT-36827-...	Stock adaptor PRO aluminum
2	BT-36580	Buffer
3	BT-36315	Tape ø20 PVC stamped
4	BT-20224	Stock base
5	BT-20314	Stock extension
6	BT-36307	Stock release button spring
7	BT-20169	Stock release button
8	BT-36314	Hex socket head cap screw M4x50
9	BT-22276	Sling attachment loop
10	BTN-OR-11.91x2.62	O-Ring ø11.91x2.62
11	BT-361029	Tensioner
12	BTN-BN686-3x12	Front sight axle pin ø3x12

9.5 Fixed stock - BT-361505



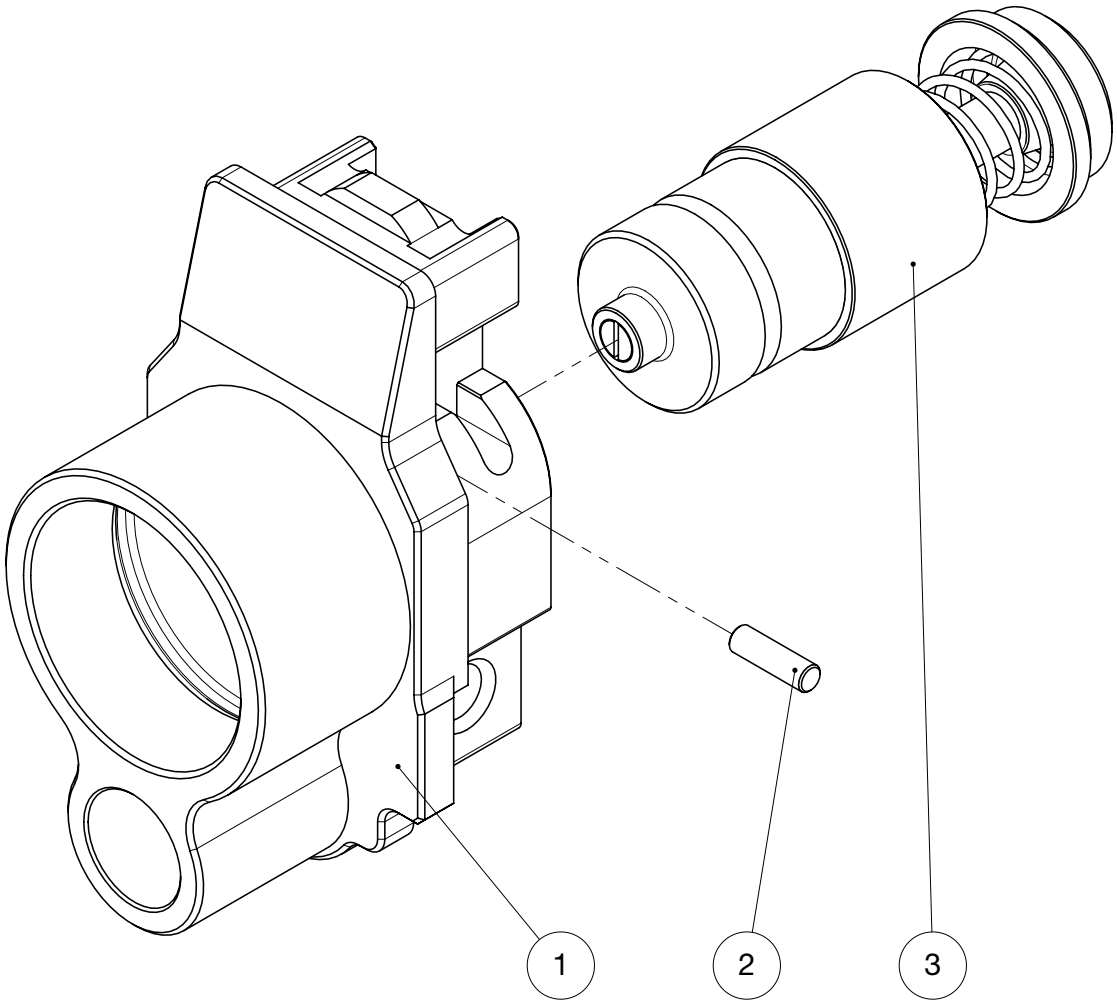
Pos.	Item no.	Description
1	BT-36827-...	Stock adaptor PRO aluminum
2	BT-36580	Buffer
3	BT-36314	Hex socket head cap screw M4x50
4	BT-36315	Tape ø20 PVC stamped
5	BT-36998	Fixed stock
6	BT-361029	Tensioner
7	BT-22276	Sling attachment loop
8	BTN-BN686-3x12	Front sight axle pin ø3x12

9.6 M4 adapter foldable- BT-361507



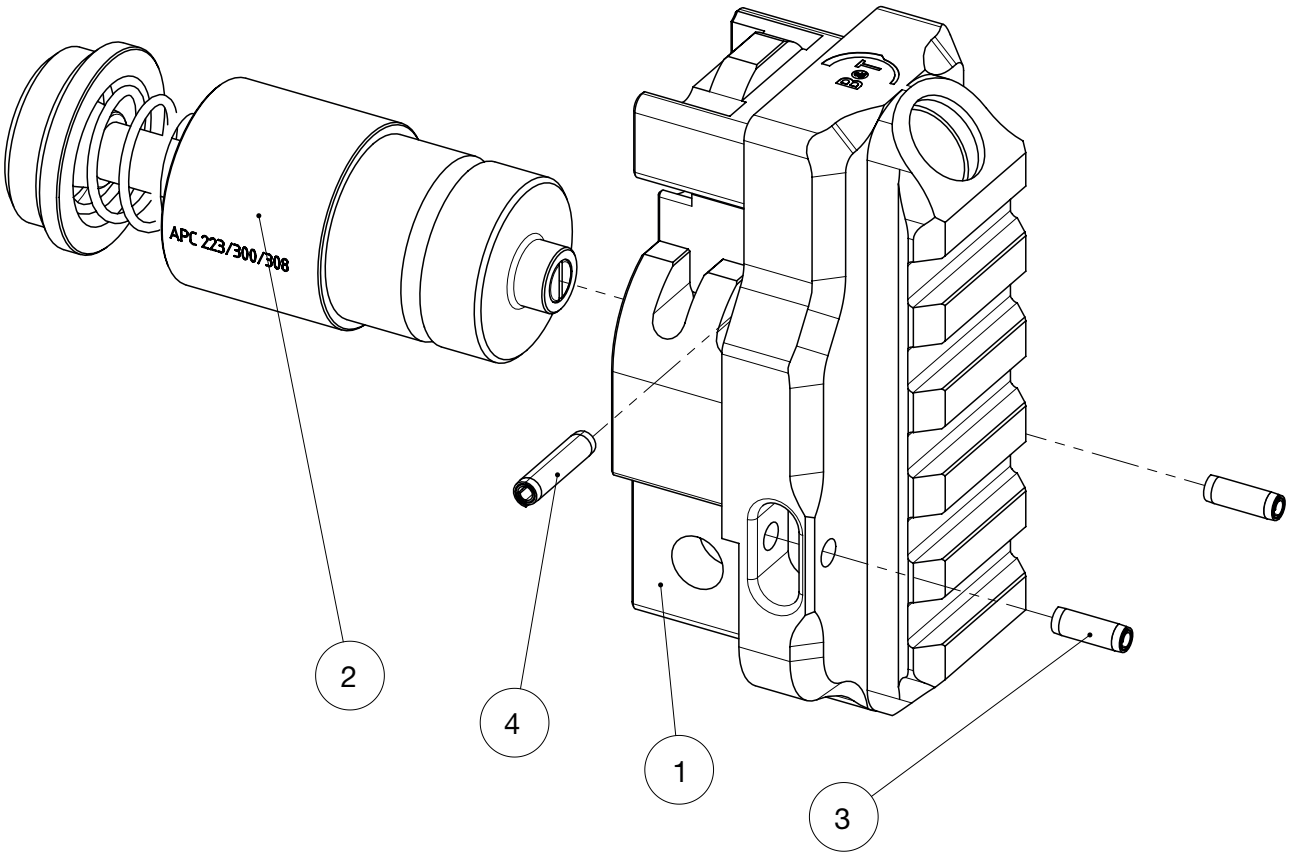
Pos.	Item no.	Description
1	BT-36827-...	Stock adaptor PRO aluminium
2	BT-36580	Buffer
3	BTN-BN686-3x12	Front sight axle pin ø3x12
4	BT-36315	Tape ø20 PVC stamped
5	BT-20564	M4 tube adapter fix
6	BT-36307	Stock release button spring
7	BT-20169	Stock release button
8	BT-36314	Hex socket head cap screw M4x50
9	BT-22276	Sling attachment loop
10	BT-361029	Tensioner

9.7 Stock adapter AR15 - BT-36918



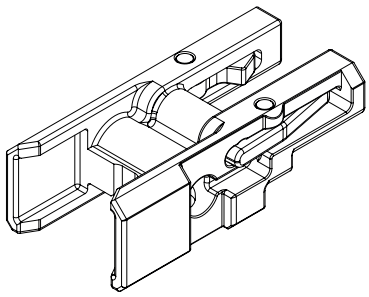
Pos.	Item no.	Description
1	BT-36917	Stock adaptor Armalite AR15
2	BT-36311	Spiral spring pin ø3x10
3	BT-36580	Buffer

9.8 Stock adapter Rail - BT-361557

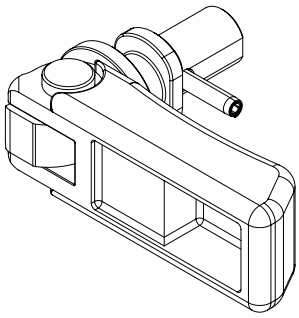
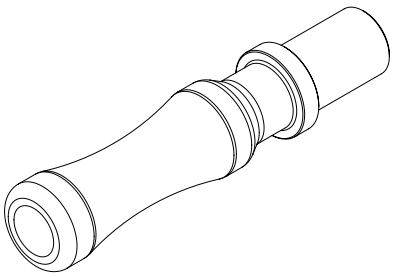
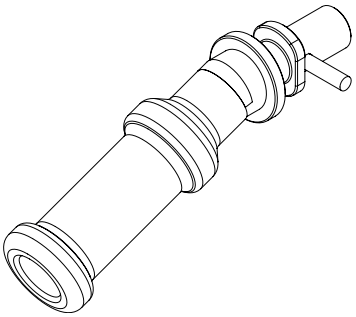


Pos.	Item no.	Description
1	BT-361556	Stock adapter Rail
2	BT-36580	Recoil buffer
3	BTN-BN874-3x8	Spiral spring pin Ø3x8
4	BTN-BN874-3x12	Spiral spring pin Ø3x12

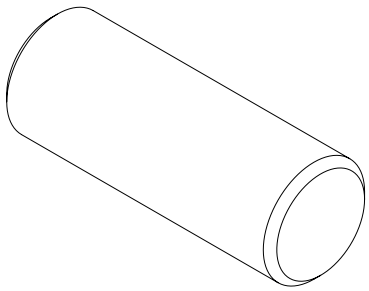
10. Charging handle carrier - BT-361667

Pos.	Item no.	Description
	BT-361667	Charging handle carrier

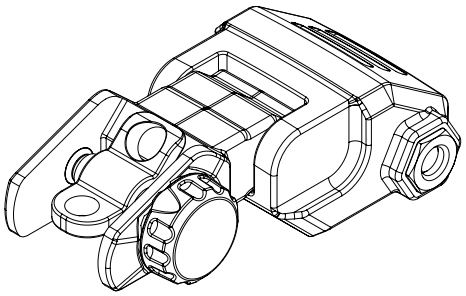
11. Charing handle options

Pos.	Item no.	Description
	BT-361065	Charing handle PRO foldable (Standard)
	BT-361582	Charing handle PRO fixed
	BT-361614 BT-361615	Charing handle PRO cranked right Charing handle PRO cranked left

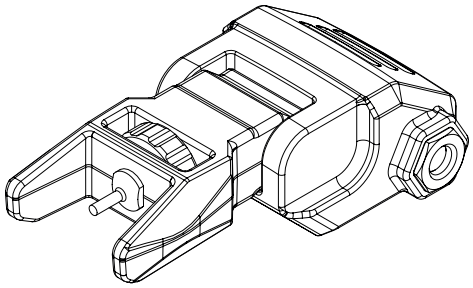
12. Parallel pin 3x8 - BT-361085

Pos.	Item no.	Description
	BT-361085	Magazine retainer axle pin 3x8

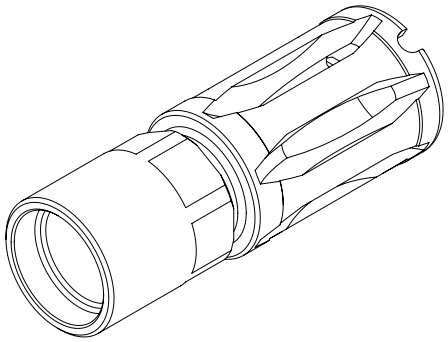
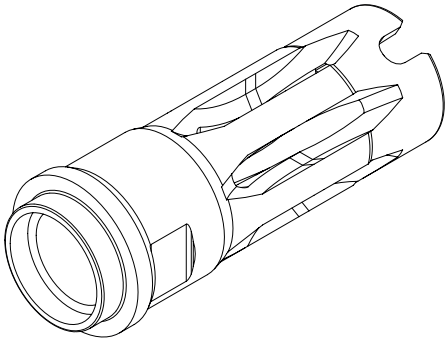
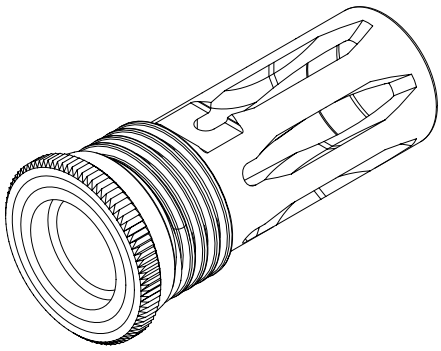
13. Rear sight foldable - BT-770219

Pos.	Item no.	Description
	BT-770219	Rear sight

14. Front sight foldable - BT- 770220

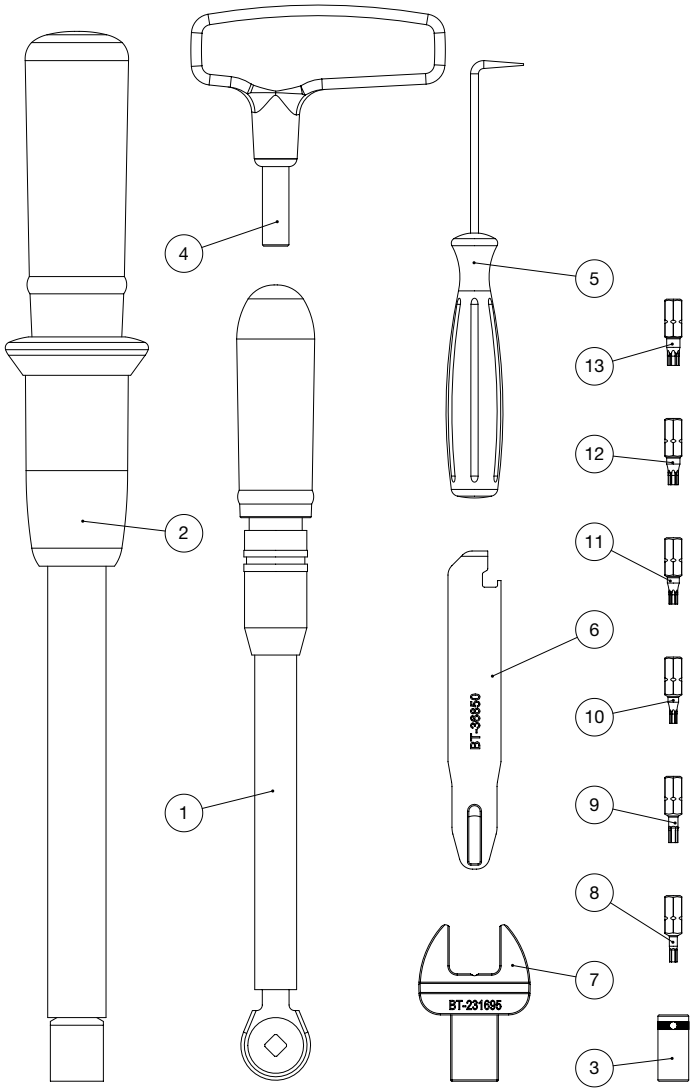
Pos.	Item no.	Description
	BT-770220	Front sight

15. Flashhider Options

Pos.	Item no.	Description
	BT-122677	Flashhider NATO
	BT-121690	Flashhider Rotex IIA
	BT-123051	Flashhider M.A.R.S

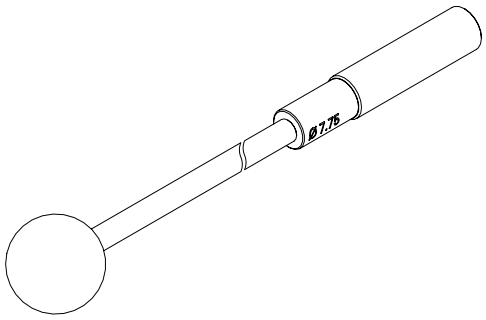
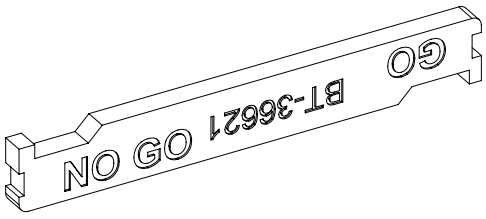
16. Tools and Gauges

16.1 Tools



Pos.	Item no.	Description
1	BR-431160.0050	Torque wrench 5-25 Nm
2	BTN-BRW-431160.0200	Torque wrench 25-130 Nm
3	BTN-BRW-426877.0100	Bit holder 1/4"
4	BTN-PB-1254	Bit holder with cross handle
5	BR-445350.0400	Hook tool
6	BT-36850	Mounting tool for extractor
7	BT-231695	Open ended insert 19 mm
8	BTN-BRW-437860.0100	Allen bit 2.5mm
9	BTN-BRW-437860.0200	Allen bit 3mm
10	BTN-BRW-437920.0400	Torx bit T10
11	BTN-BRW-437920.0500	Torx bit T15
12	BTN-BRW-437920.0600	Torx bit T20
13	BTN-BRW-437920.0700	Torx bit T25

16.2 Gauges

Pos.	Item no.	Description
	BT-361058	Barrel gauge rejection
	BTL-2299621	Headspace gauge GO
	BTL-2299622-0.15	Headspace gauge Rejecton
	BT-36621	Combined extractor and firing pin gauge

Notes